				DT15 Rec'd PCT/PTO _2 0 JUL 200						
FORM I	TO-139	0 (Modified) U.S. DEPARTMENT OF CO.	CE PATENT AND TRADEMARK OFFICE	ATTOR S DOCKET NUMBER						
(REV. I			TO THE UNITED STATES	L7725.04106						
		DESIGNATED/ELECTI	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR							
		CONCERNING A FILIN	Unassigned 10/501906							
INTE		IONAL APPLICATION NO. CT/EP2002/011694	INTERNATIONAL FILING DATE October 18, 2002	PRIORITY DATE CLAIMED						
CON	ISTE	NVENTION LLATION REARRANGEM T(S) FOR DO/EO/US	ENT FOR ARQ TRANSMIT DIVERS	ITY SCHEMES						
Chri	stian	WENGERTER, Alexander	GOLITSCHEK EDLER VON ELBWA							
Appli	icant h	nerewith submits to the United Sta	ates Designated/Elected Office (DO/EO/US) the	ne following items and other information:						
1.	\boxtimes	This is a FIRST submission of i	tems concerning a filing under 35 U.S.C. 371							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.		This is an express request to beg (6), (9) and (24) indicated below		C. 371(f)). The submission must include items (5),						
4.		The US has been elected by the	expiration of 19 months from the priority date	e (Article 31).						
5.	\boxtimes	••	lication as filed (35 U.S.C. 371 (c) (2))							
		a. \square is attached hereto (requ	aired only if not communicated by the Interna	ational Bureau).						
		b. 🛮 has been communicate	d by the International Bureau.							
1			application was filed in the United States Rece							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	-	a. is attached hereto.		·						
ı		b. has been previously su	bmitted under 35 U.S.C. 154(d)(4).							
7.		•	e International Application under PCT Article							
ı		a. are attached hereto (rec	quired only if not communicated by the Intern	ational Bureau).						
1			ted by the International Bureau.							
1		c. have not been made; h	owever, the time limit for making such amend	lments has NOT expired.						
ŀ		d. have not been made an								
· 8 .		An English language translation	of the amendments to the claims under PCT	Article 19 (35 U.S.C. 371(c)(3)).						
9.			ventor(s) (35 U.S.C. 371 (c)(4)).							
10.		Article 36 (35 U.S.C. 371 (c)(5)								
11.			iminary Examination Report (PCT/IPEA/409)	.						
12.	\boxtimes	A copy of the International Sear	rch Report (PCT/ISA/210).							
I	tems 1	13 to 20 below concern documen	nt(s) or information included:							
13.	\boxtimes	An Information Disclosure Stat	tement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for re-	cording. A separate cover sheet in compliance	e with 37 CFR 3.28 and 3.31 is included.						
15.		A FIRST preliminary amendme	ent.							
16.		A SECOND or SUBSEQUENT	Γ preliminary amendment.							

- 17. A substitute specification.
- 18. A change of power of attorney and/or address letter.
- A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825. 19.
- A second copy of the published international application under 35 U.S.C. 154(d)(4). 20.
- A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 21.
- Express Mail Label No. 22.
- 23. Other items or information:

Application Data Sheet

PCT/IB/306

PCT/IB/308

PCT/RO/101

U.S. APPLICATION NO. (IF KNOWN, SEE 37 INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER L7725.04106			
- Un sign a 1 1 9 0 6 РСТ/ЕР2002/011694							لـــــا			
24.		llowing fees are su		(E)) -			CAI	CULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): ☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO										
☒	USPTO but	l preliminary exan International Sear								
	but internat	l preliminary exan ional search fee (3'								
	☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)									
	and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00									
	ENTER APPROPRIATE BASIC FEE AMOUNT =									
month	s from the ea	00 for furnishing t rliest claimed prio	rity date (37 C	FR 1.492 (e)).				\$0.00		
CL	AIMS	NUMBE	R FILED	NUMBER EXT	RA	RATE		014400		
_	claims	28	- 20 =	8		x \$18.00	-	\$144.00		
	endent claims		- 3 =	0	x \$86.00			\$0.00 \$290.00	· · · · · · · · · · · · · · · · · · ·	
Multip	ole Dependen	t Claims (check if		ABOVE CALC	TIA III	IONS =	 	\$1,354.00		
	Applicant cla			R 1.27. The fees indica				\$1,50		
LJ ŕ	educed by 1/	2.	atus. See 37 Cr					\$0.00		
٠,					SUB'	TOTAL =		\$1,354.00		
Proces month	ssing fee of \$ s from the ea	130.00 for furnishing the strategy of the stra	ing the English ority date (37 C	translation later than FR 1.492 (f)).	□ 2·	0		\$0.00		
				TOTAL NAT	[ONA]	LFEE =		\$1,354.00	·	
Fee fo	r recording to	he enclosed assign	ment (37 CFR isheet (37 CFR	1.21(h)). The assignme 3.28, 3.31) (check if a	ent must l	be le).		\$0.00		
•	accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). TOTAL FEES ENCLOSED =									
•	711						Amo	unt to be: refunded	\$	
								charged	\$	
	⊠ Ac	hack in the amoun	t of \$1.35	4 00 to cover the s	hove fee	es is enclosed	•			
а. b.										
c.	The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
d.										
	inf	ormation should i	not be included	l on this form. Provide	credit ca	ard information ar	id auth	orization on PI	O-2038.	
NOT1	E: Where and (a) or (b)) m	n appropriate tim ust be filed and g	e limit under 3 ranted to resto	7 CFR 1.494 or 1.495 re the application to p	has not ending	been met, a petit	ion to	revive (37 CF)	R	
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:									
SIGNATURE										
			dbetter							
James E. Ledbetter STEVENS, DAVIS, MILLER & MOSHER, LLP.										
							•			
1615 L Street NW, Suite 850 P.O. Box 34387						REGISTRATION NUMBER				
Washington, DC 20043-4387										
July 20, 2006 DATE						4				